	SAFETY DATA SHEET	Page : 1 / 8
		Revised edition no : 4
		Date : 6 / 5 / 2014
		Supersedes : 6 / 5 / 2014
WATER BASED LACQUER GLOSS		TPP08000

1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Trade name : WATER BASED LACQUER GLOSS
Product code : TPP08000

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use : Shoe and leather care product.

1.3. Details of the supplier of the safety data sheet

Company identification : TARRAGO BRANDS INTERNATIONAL, S.L.
Narcís Monturiol, 18 Pol. Ind. Bufalvent
Manresa (Barcelona)
08243 SPAIN
Tel. +34 938 770 814 - Fax. +34 938 737 104
reach@tarrago.com

1.4. Emergency telephone number

Phone nr : +34 93 877 08 14 (Office hours: Monday-Friday 8AM-3PM GMT+1)
24h Toxicology emergencies (INTCF Spain): + 34 91 562 04 20
24h Toxicology emergencies ORFILA (INRS France): + 33 (0) 1 45 42 59 59
24h Toxicology emergencies (CIAV Portugal): 808 250 143

2. Hazards identification

2.1. Classification of the substance or mixture

Classification EC 67/548 or EC 1999/45

Classification : R52-53

Hazard Class and Category Code(s), Regulation (EC) No 1272/2008 (CLP)

Environmental hazards : Hazardous to the aquatic environment - Chronic hazard - Category 3 (Aquatic Chronic 3) H412

2.2. Label elements

Labelling Regulation EC 1272/2008 (CLP)

Signal words : None.
Hazard statements : H412 : Harmful to aquatic life with long lasting effects.
Precautionary statements :
• General : P102: Keep out of reach of children.
• Prevention : P273: Avoid release to the environment.

TARRAGO BRANDS INTERNATIONAL, S.L.

Narcís Monturiol, 18 Pol. Ind. Bufalvent Manresa (Barcelona) 08243 SPAIN
Tel. +34 938 770 814 - Fax. +34 938 737 104
reach@tarrago.com

WATER BASED LACQUER GLOSS**TPP08000****2. Hazards identification (continued)**

- **Disposal considerations** : P501: Dispose of this material and its container to hazardous or special waste collection point.

2.3. Other hazards

- Other hazards : Not established.

3. Composition/information on ingredients

- Substance / Preparation** : Preparation.
Hazardous component(s) : This product is hazardous.

Substance name	Contents	CAS No	EC No	Annex No	REACH Ref.	Classification
Acetic acid, 2-ethylhexyl ester	: > 5 < 10 %	103-09-3	203-079-1	----	----	Xi; R36 ----- Eye irrit 2 _ H319 Skin Irrit. 2 _ H315
Adipic acid, Bis(2-Ethylhexyl) Ester	: > 1 < 5 %	103-23-1	203-090-1	----	----	N; R50-53 ----- Aquatic Acute 1 _ H400 Aquatic Chronic 1 _ H410

4. First aid measures**4.1. Description of first aid measures**

- Inhalation** : Assure fresh air breathing. Allow the victim to rest.
Skin contact : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
Eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
Ingestion : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

4.2. Most important symptoms and effects, both acute and delayed

- Symptoms relating to use** : Not expected to present a significant hazard under anticipated conditions of normal use.

4.3. Indication of any immediate medical attention and special treatment needed


- General information** : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

5. Fire-fighting measures**5.1. Extinguishing media**

- Suitable extinguishing media** : Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media : Do not use a heavy water stream.
Surrounding fires : Use water spray or fog for cooling exposed containers.

5.2. Special hazards arising from the substance or mixture**TARRAGO BRANDS INTERNATIONAL, S.L.**

Narcís Monturiol, 18 Pol. Ind. Bufalvent Manresa (Barcelona) 08243 SPAIN
Tel. +34 938 770 814 - Fax. +34 938 737 104
reach@tarrago.com

	SAFETY DATA SHEET	Page : 3 / 8
		Revised edition no : 4
		Date : 6 / 5 / 2014
		Supersedes : 6 / 5 / 2014
WATER BASED LACQUER GLOSS		TPP08000

5. Fire-fighting measures (continued)

Hazardous combustion products : Under fire conditions, hazardous fumes will be present.

5.3. Advice for fire-fighters

Protection against fire : Do not enter fire area without proper protective equipment, including respiratory protection.

Special procedures : Exercise caution when fighting any chemical fire. Avoid (reject) fire-fighting water to enter environment.

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For emergency responders : Equip cleanup crew with proper protection. Ventilate area.

For non-emergency personnel : Evacuate unnecessary personnel.

6.2. Environmental precautions

Environmental precautions : Avoid release to the environment. Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

Clean up methods : Collect spillage. Store away from other materials. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.

6.4. Reference to other sections

See section 8. Exposure controls/personal protection

7. Handling and storage

7.1. Precautions for safe handling

Handling : Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.

Technical protective measures : Provide good ventilation in process area to prevent formation of vapour.

7.2. Conditions for safe storage, including any incompatibilities

Storage : Keep only in the original container in a cool, well ventilated place. Keep container closed when not in use.

Storage - away from : Strong bases. Strong acids. Sources of ignition. Direct sunlight.

7.3. Specific end use(s)

Specific end use(s) : See section 1.

TARRAGO BRANDS INTERNATIONAL, S.L.

Narcís Monturiol, 18 Pol. Ind. Bufalvent Manresa (Barcelona) 08243 SPAIN
 Tel. +34 938 770 814 - Fax. +34 938 737 104
 reach@tarrago.com

WATER BASED LACQUER GLOSS**TPP08000****8. Exposure controls/personal protection****8.1. Exposure controls****Personal protection****Personal protection**


- **Respiratory protection** : Avoid all unnecessary exposure.
: Wear approved mask.
- **Hand protection** : Wear protective gloves.
- **Eye protection** : Chemical goggles or safety glasses.
- **Others** : When using, do not eat, drink or smoke.

8.2. Control parameters**Occupational Exposure Limits** : No data available.**9. Physical and chemical properties****9.1. Information on basic physical and chemical properties**

Physical state at 20 °C	: Liquid.
Colour	: White
Odour	: Mild.
Odour threshold	: No data available.
pH value	: No data available.
Melting point [°C]	: No data available.
Decomposition point [°C]	: No data available.
Critical temperature [°C]	: No data available.
Auto-ignition temperature [°C]	: No data available.
Flammability (solid, gas)	: Not flammable.
Flash point [°C]	: No data available.
Initial boiling point [°C]	: 100
Final boiling point [°C]	: Not applicable.
Evaporation rate	: No data available.
Vapour pressure [20°C]	: No data available.
Vapour density	: No data available.
Density [g/cm³]	: 1
Relative density, liquid (water=1)	: No data available.
Solubility in water	: Miscible
Log Pow octanol / water at 20°C	: No data available.
Viscosity at 40°C [mm²/s]	: No data available.

9.2. Other information**TARRAGO BRANDS INTERNATIONAL, S.L.**

Narcís Monturiol, 18 Pol. Ind. Bufalvent Manresa (Barcelona) 08243 SPAIN
Tel. +34 938 770 814 - Fax. +34 938 737 104
reach@tarrago.com

	SAFETY DATA SHEET	Page : 5 / 8
		Revised edition no : 4
		Date : 6 / 5 / 2014
		Supersedes : 6 / 5 / 2014
WATER BASED LACQUER GLOSS		TPP08000

9. Physical and chemical properties (continued)

Explosive properties	: No data available.
Explosion limits - upper [%]	: No data available.
Explosion limits - lower [%]	: No data available.
Oxidising properties	: No data available.

10. Stability and reactivity

10.1. Reactivity

Reactivity	: Not established.
------------	--------------------

10.2. Chemical stability

Chemical stability	: Stable under recommended storage conditions.
--------------------	--

10.3. Possibility of hazardous reactions

Hazardous reactions	: Not established.
---------------------	--------------------

10.4. Conditions to avoid

Conditions to avoid	: Direct sunlight. Extremely high or low temperatures.
---------------------	--

10.5. Incompatible materials

Materials to avoid	: Strong acids. Strong bases.
--------------------	-------------------------------

10.6. Hazardous decomposition products

Hazardous decomposition products	: Fumes. Carbon monoxide. Carbon dioxide.
----------------------------------	---


11. Toxicological information

11.1. Information on toxicological effects

Toxicity information Acute toxicity <ul style="list-style-type: none"> • Inhalation • Dermal • Ingestion Corrosion Irritation Sensitization Mutagenicity Carcinogenicity	: The product has been not fully tested. The calculated risk has been done under the requirements of the EU regulations. : Based on available data, the classification criteria are not met. : Based on available data, the classification criteria are not met. : Based on available data, the classification criteria are not met. : Based on available data, the classification criteria are not met. : Based on available data, the classification criteria are not met. : Based on available data, the classification criteria are not met. : Based on available data, the classification criteria are not met. : Based on available data, the classification criteria are not met.
--	--

TARRAGO BRANDS INTERNATIONAL, S.L.

Narcís Monturiol, 18 Pol. Ind. Bufalvent Manresa (Barcelona) 08243 SPAIN
Tel. +34 938 770 814 - Fax. +34 938 737 104
reach@tarrago.com

	SAFETY DATA SHEET	Page : 6 / 8
		Revised edition no : 4
		Date : 6 / 5 / 2014
		Supersedes : 6 / 5 / 2014
WATER BASED LACQUER GLOSS		TPP08000

11. Toxicological information (continued)

Toxic for reproduction	: Based on available data, the classification criteria are not met.
STOT-single exposure	: Based on available data, the classification criteria are not met.
STOT-repeated exposure	: Based on available data, the classification criteria are not met.
Aspiration hazard	: Based on available data, the classification criteria are not met.

12. Ecological information

12.1. Toxicity

Toxicity information : Harmful to aquatic life with long lasting effects.

12.2. Persistence - degradability

Persistence - degradability : May cause long-term adverse effects in the environment.

12.3. Bioaccumulative potential

Bioaccumulative potential : Not established.

12.4. Mobility in soil

Mobility in soil : Not established.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment : The substance/mixture does not fulfil the criteria to be identified as PBT substance or vPvB substance according to Annex XIII of Regulation REACH.

12.6. Other adverse effects

Environmental precautions : Avoid release to the environment.

13. Disposal considerations

13.1. Waste treatment methods

General : Dispose of this material and its container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.

14. Transport information


14.1. Land transport (ADR-RID)

General information : Unregulated.

14.2. Sea transport (IMDG) [English only]

TARRAGO BRANDS INTERNATIONAL, S.L.

Narcís Monturiol, 18 Pol. Ind. Bufalvent Manresa (Barcelona) 08243 SPAIN
 Tel. +34 938 770 814 - Fax. +34 938 737 104
 reach@tarrago.com

	SAFETY DATA SHEET	Page : 7 / 8
		Revised edition no : 4
		Date : 6 / 5 / 2014
		Supersedes : 6 / 5 / 2014
WATER BASED LACQUER GLOSS		TPP08000

14. Transport information (continued)

General information : Unregulated.

14.3. Air transport (ICAO-IATA) [English only]

General information : Unregulated.

15. Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Safety, health and environmental regulations/legislation specific for the substance or mixture : Ensure all national/local regulations are observed.

REACH Restrictions - Annex XVII : The components of this product are not subject to restrictions.
With the exception of those listed below:
• 2-(2-butoxyethoxy)ethanol : Annex XVII

REACH Authorisation - Annex XIV : The components of this product are not subject to authorization.

15.2. Chemical Safety Assessment

Chemical Safety Assessment : It has not been carried out.

16. Other information

Revision : Revision - See : *

Abbreviations and acronyms : PBT: persistent, bioaccumulative and toxic.
vPvB: very persistent and very bioaccumulative

List of relevant R phrases (heading 3) : R36 : Irritating to eyes.
R38 : Irritating to skin.
R50/53 : Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

List of full text of H-statements in section 3 : H315 : Causes skin irritation.
H319 : Causes serious eye irritation.
H400 : Very toxic to aquatic life.
H410 : Very toxic to aquatic life with long lasting effects.

Sources of key data used : REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006

Labelling EC 67/548 or EC 1999/45

• Symbol(s) : None.

• R Phrase(s) : R52/53 : Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

• S Phrase(s) : None.


Further information : None.

The contents and format of this SDS are in accordance with REACH Regulation (CE) N° 1907/2006.

DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the

TARRAGO BRANDS INTERNATIONAL, S.L.

Narcís Monturiol, 18 Pol. Ind. Bufalvent Manresa (Barcelona) 08243 SPAIN
Tel. +34 938 770 814 - Fax. +34 938 737 104
reach@tarrago.com

	SAFETY DATA SHEET	Page : 8 / 8
		Revised edition no : 4
		Date : 6 / 5 / 2014
		Supersedes : 6 / 5 / 2014
WATER BASED LACQUER GLOSS		TPP08000

information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS information may not be applicable.

End of document